

10-30-00

CPA/6AU-2841

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

## CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

OCT 26 2000

Submit an original, and a duplicate for fee processing.  
 (Only for nonprovisional utility and plant applications, including a prior CPA under  
 37 CFR 1.53(d), filed before May 29, 2000, and for all design applications.)

CHECK BOX, if applicable:  
 DUPLICATE

**ADDRESS TO:** Assistant Commissioner for Patents  
 BOX CPA  
 Washington, D.C. 20231

Attorney Docket No. 42390.P5444  
 First Named Inventor Steven R. Eskildsen  
 Express Mail Label No. EL672752377US

Total Pages 2

This is a request for a X continuation or  divisional under 37 CFR 1.53(d)  
 (continuation prosecution application (CPA)) of prior application No: 09/103,110,  
 filed on 6/23/98,  
 entitled IC PACKAGE WITH EDGE CONNECT CONTACTS

**If the Patent and Trademark Office determines that this request under 37 CFR 1.53(d) is improper, the Office is requested to treat this CPA as a request for continued examination of the above identified application under 37 CFR 1.114.**

### NOTES

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional plant or utility application that is either: (1) complete as defined by 37 CFR 1.51(b) and filed on or after June 8, 1995 and before May 29, 2000, or (2) the national stage of an international application in compliance with 35 U.S.C. 371 and filed on or after June 8, 1995 and before May 29, 2000, or (3) a design patent.

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**EFFECT ON PATENT TERM ADJUSTMENTS:** A CPA filed on or after May 29, 2000 is considered a new application for purposes of calculating accumulation of PTA against the 3-year pendency provision under 35 U.S.C. 1.32(b).

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

1.  Enter the unentered amendment previously filed on September 28, 2000 under 37 CFR 1.116 in the prior nonprovisional application.
2.  A preliminary amendment is enclosed.
3.  This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)4.
  - a. **DELETE** the following inventor(s) named in the prior nonprovisional application:  


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  - b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4.  A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5.  Information Disclosure Statement (IDS) is enclosed:
  - a.  PTO - 1449
  - b.  Copies of IDS Citations

10/31/2000 GTEFFERA 00000108 09103110

01 FC:131

710.00 DP

## CLAIMS

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
Total Claims (37 CFR 1.16(c))	<u>14</u>	<u>0</u>	X \$ <u>18.00</u>	\$ _____
Independent Claims (37 CFR 1.16(b))	<u>3</u>	<u>0</u>	X \$ <u>80.00</u>	\$ _____
Multiple Dependent Claims (if applicable) (37 CFR 1.16(d))			+ \$ _____	\$ _____
			BASIC FEE (37 CFR 1.16(a))	\$ <u>710.00</u>
			Total of above Calculations	= \$ _____
			Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).	\$ _____
			TOTAL =	\$ <u>710.00</u>

6.  Small entity status:

- A small entity statement is enclosed.
- A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- Is no longer claimed.

7.  The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 02-2666.

- Fees required under 37 CFR 1.16.
- Fees required under 37 CFR 1.17.
- Fees required under 37 CFR 1.18.

8.  A check in the amount of \$ 710.00 is enclosed.

9.  Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.

**NOTE:** The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

**10. NEW CORRESPONDENCE ADDRESS**

Customer Number or Bar Code Label	(Insert Customer No. or Attach Bar Code Label here)		
OR			
New Correspondence Address Below			
NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	FAX	

**11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

NAME Sang Hui Michael Kim

REGISTRATION NO. 40,450

SIGNATURE Sang Hui Kim

DATE 10/26/00

**FEE TRANSMITTAL FOR FY 2001**TOTAL AMOUNT OF PAYMENT (\$) 710.00

## Complete if Known:

Application No. 09/103,110Filing Date 6/23/98First Named Inventor Steven R. EskildsenGroup Art Unit 2841Examiner Name Dinh, T.Attorney Docket No. 42390.P5444**METHOD OF PAYMENT** (check one)

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name \_\_\_\_\_

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2.  Payment Enclosed:

 Check Money Order Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity		
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
101	710	201	355
106	320	206	160
107	490	207	245
108	710	208	355
114	150	214	75

**Fee Description**

Utility application filing fee	<u>710.00</u>
Design application filing fee	_____
Plant filing fee	_____
Reissue filing fee	_____
Provisional application filing fee	_____

SUBTOTAL (1) \$ 710.00**2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims <u>14</u>	<u>- 20** = 0</u>	<u>X 18.00 =</u>	_____
Independent Claims <u>3</u>	<u>- 3** = 0</u>	<u>X 80.00 =</u>	_____
Multiple Dependent			=

\*\*Or number previously paid, if greater; For Reissues, see below.

**Large Entity****Small Entity**

Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ \_\_\_\_\_

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
105	130	205	Surcharge - late filing fee or oath
127	50	227	Surcharge - late provisional filing fee or cover sheet
139	130	139	Non-English specification
147	2,520	147	For filing a request for reexamination
112	920*	112	Requesting publication of SIR prior to Examiner action
113	1,840*	113	Requesting publication of SIR after Examiner action
115	110	215	Extension for response within first month
116	390	216	Extension for response within second month
117	890	217	Extension for response within third month
118	1,390	218	Extension for response within fourth month
128	1,890	228	Extension for response within fifth month
119	310	219	Notice of Appeal
120	310	220	Filing a brief in support of an appeal
121	270	221	Request for oral hearing
138	1,510	138	Petition to institute a public use proceeding
140	110	240	Petition to revive unavoidably abandoned application
141	1,240	241	Petition to revive unintentionally abandoned application
142	1,240	242	Utility issue fee (or reissue)
143	440	243	Design issue fee
144	600	244	Plant issue fee
122	130	122	Petitions to the Commissioner
123	50	123	Petitions related to provisional applications
126	240	126	Submission of Information Disclosure Stmt
581	40	581	Recording each patent assignment per property (times number of properties)
146	710	246	For filing a submission after final rejection (see 37 CFR 1.129(a))
149	710	249	For each additional invention to be examined (see 37 CFR 1.129(b))
179	710	279	Request for Continued Examination (RCE)
169	900	169	Request for expedited examination of a design application

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3) \$** \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: Sang Hui Michael KimSignature: Sang Hui Kim Date: 10/26/00Reg. Number: 40,450 Telephone Number: \_\_\_\_\_

"Express Mail" mailing label number: EL47275237745  
Date of Deposit: 10/26/00

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

John H. Bickel

(Typed or printed name of person mailing paper or fee)

10/26/00  
(Signature of person mailing paper or fee)

(Date signed)

Serial/Patent No.: 09/103,110 Filing/Issue Date: 6/23/98

Client: INTEL CORPORATION Title: IC PACKAGE WITH EDGE CONNECT CONTACTS

BSTZ File No.: 42390-P5444 Atty/Secty Initials: LJV/MSK/1b  
Date Mailed: 10/26/00 Docket Due Date: 11/16/00

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon 6/23/00

Amendment/Response (       pg.)

Appeal Brief (       pg.) (in triplicate)

Application - Utility (       pg., with cover and abstract)

Application - Rule 1.53(e) Continuation (       pg.)

Application - Rule 1.53(e) Divisional (       pg.)

Application - Rule 1.53(e) CIP (       pg.)

Application - Rule 1.53(e) CPA Transmittal (2 pg.)

Application - Design (       pg.)

Application - PCT (       pg.)

Application - Provisional (       pg.)

Assignment and Cover Sheet

Certificate of Mailing

Declaration & POA (       pg.)

Declaration Dose & Ctr & Copy of Inventor's Signature (       pg.)

Drawings:        # of sheets includes        figures

Transmittal Letter, in duplicate

Fee Transmittal, in duplicate (2x2 pg.)

Other: \_\_\_\_\_

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